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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,201	12/18/2003	Shailen V. Banker	4392-000001	2234
7:	590 04/04/2006		EXAM	INER
David M. Mello			AL HASHEMI, SANA A	
MCDERMOTT 28 State Street	WILL & EMERY LLP	LLP ART UNIT PAPER NUMBER		
Boston, MA	02109		2164	
			DATE MAILED: 04/04/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/740,201	BANKER, SHAILEN V.			
		Examiner	Art Unit			
		Sana Al-Hashemi	2164			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 17 Fe	ebruary 2006.				
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.					
3)						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposit	ion of Claims					
4)⊠	4) Claim(s) <u>1-11</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
·	5) Claim(s) is/are allowed.					
· · · · · ·	Claim(s) <u>1-11</u> is/are rejected.					
·	Claim(s) is/are objected to.	r alastian raquiromant				
الـا(٥	Claim(s) are subject to restriction and/or	election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a) acce	• •				
	Applicant may not request that any objection to the					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	· · · · · · · · · · · · · · · · · · ·				
Priority (under 35 U.S.C. § 119					
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:)-(d) or (f).			
	1. Certified copies of the priority documents					
	2. Certified copies of the priority documents	• •				
	 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National Stage			
* 5	See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	ed.			
		F	-			
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Attachmen	nt(s)					
	ce of References Cited (PTO-892)	4) Interview Summary				
3) X Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 3/18/04.	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate atent Application (PTO-152)			

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Art Unit: 2164

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DETAILED ACTION

- 1. This action is issued in response to applicant's election filed 2/17/06.
- 2. Claims 1-11 are pending. Claims 12-43 were withdrawn with traverse from consideration.

Information Disclosure Statement

The information disclosure statement filed 3/18/04 fails to comply with 37 CFR 1.98(a)(1), which requires the following: (1) a list of all patents, publications, applications, or other information submitted for consideration by the Office; (2) U.S. patents and U.S. patent application publications listed in a section separately from citations of other documents; (3) the application number of the application in which the information disclosure statement is being submitted on each page of the list; (4) a column that provides a blank space next to each document to be considered, for the examiner's initials; and (5) a heading that clearly indicates that the list is an information disclosure statement. The information disclosure statement has been placed in the application file, but the information referred to therein has not been considered.

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Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-11 rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for making/using the claimed invention, does not reasonably provide enablement for making and using the claimed invention. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to the invention commensurate in scope with these claims. It's unclear to the examiner on how the how the interfaces will be configured, what is the logic and how the logic is being configured the claim language relies on the interfaces configured and logic configured to obtain, link, and update the content, but the specification did not define the logic nor the configuration.

Claims 1-11 rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The interfaces configured, and the logic configured were not defined in the original filed specification and therefore treated to be new matter.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-11 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claimed invention has been rejected since it's vague and indefinite since the specification did not provide any support for the claimed invention.

For the lack of support for the claimed invention and for the indefiniteness no art has been applied on the merit in this office action. Applicant is required to clarify the issues listed above.

Response to Amendment

Applicant argues that all Groups include the same core novel elements.

Examiner respectfully disagrees. since the claimed invention in each group is directed toward different subclass as disclosed in the restriction requirement dated 9/13/05. Where the claimed invention in the groups I-V can be used together but they are distinct from each other.

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Point of Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sana Al-Hashemi whose telephone number is 571-272-4013. The examiner can normally be reached on 8Am-4:30Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Rones can be reached on 571-272-4085. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sana Al-Hashemi
Patent Examiner

Technology Center 2100

March 16, 2006

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